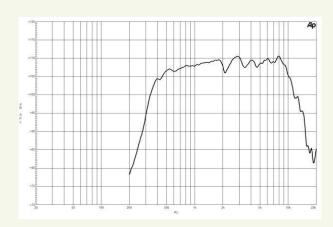


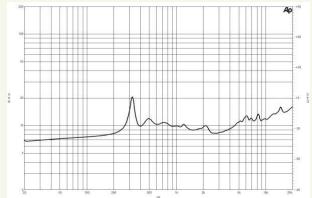


DCM50

MF Drivers

160 W continuous program power capacity
2" horn throat diameter
400 – 10000 Hz response
108.5 dB sensitivity
Neodymium magnet assembly







Specifications

Horns

HF Drivers

Coaxials

Nd Drivers

LF Drivers

Throat Diameter (1)	50 mm (2 in)
Nominal Impedance	8 ohm
Minimum Impedance	8 ohm
Nominal Power Handling (2)	80 W
Continuous Power Handling (3)	160 W
Sensitivity (1W/1m) (4)	108.5 dB
Frequency Range	0.4 -10 kHz
Recommended Crossover (5)	400 Hz
Voice Coil Diameter	51 mm (2 in)
Winding Material	Aluminium
Inductance	0.18 mH
Diaphragm Material	Composite
Flux Density	2.1 T

Mounting and Shipping Info

Four M6 holes 90° on 102 mm

(4 in) diameter	
Overall Diameter	152 mm (6 in)
Depth	108 mm (4.25 in)
Net Weight	3.2 kg (7 lb)
Shipping Weight	3.4 kg (7.5 lb)
Shipping Box	170x170x140 mm
	(6.7x6.7x5.5 in)

¹Driver mounted on 320 Hz exponential horn

²2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

³Power on Continuous Program is defined as 3 dB greater than the Nominal rating

⁴Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.

⁵12 dB/oct. or higher slope high-pass filter.